## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. LNK-0054

Total Pages in this Submis

43 U.S. 0/63450

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application
P.O. Box 1450

Alexandria, VA 22313-1450

nvention entitle WAVELENG	GTH DIVISION MULTIPLEXING PASSIVE OPTICAL NETWORK SYSTEM	
•		
and invented by	y:	
Jae-Won Sor	ng, Jong-Hoon Lee, No-Wook Park, Jun-Hyok Seo, Man-Shik Jeon, Suck-Woo Jang and	Jang-Ki Baek
	ATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continua	ition Divisional Continuation-in-part (CIP) of prior application No.:	
Which is a:  Continua	ition   Divisional   Continuation-in-part (CIP) of prior application No.:	•
Which is a:	The continuation in part (CIP) of phot application No.	
☐ Continua	ition Divisional Continuation-in-part (CIP) of prior application No.:	
Enclosed are:		
Lindosed are.	Application Elements	
1. 🛭 Filir	ng fee as calculated and transmitted as described below	
, ,	The rec as calculated and transmitted as described below	•
2. ⊠ Spe	ecification having 51 pages and including the following:	
a. 🛚	Descriptive Title of the Invention	
b. 🗖	Cross References to Related Applications (if applicable)	
c. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
e. 🗵		
f. ⊠	Brief Summary of the Invention	
g. 🗵	Brief Description of the Drawings (if filed)	
h. 🗵	Detailed Description	
i. 🗵	Claim(s) as Classified Below	
j. 🗵	Abstract of the Disclosure	

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### **Application Elements (Continued)**

3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☑ Formal Number of Sheets 8
	b.	☐ Informal Number of Sheets
4.	$\boxtimes$	Oath or Declaration
	а.	☑ Newly executed (original or copy) ☐ Unexecuted
	· b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	<b>c</b> .	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
		incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. 18.		Application Data Sheet (See 37 CFR 1.76)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CFR)
	b.	☐ Specification Sequence Listing on:
		i.   CD-ROM or CD-R (2 copies); or
		ii. □ Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.		Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	$\boxtimes$	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV310330089US

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. LNK-0054

Total Pages in this Submission 145

## **Accompanying Application Parts (Continued)** 17. Applicant claims small entity status. See 37 CFR 1.27. (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 18. . 🗵 Additional Enclosures (please identify below): **Claim for Priority** Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,

unless it is shown to the satisfaction of the Director that the delay in submitting the notice

was unintentional.

# 08/05/03

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

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Docket No. LNK-0054

Total Pages in this Submission 145

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### Fee Calculation and Transmittal

		CLAIMS A	S FILED				
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	16	- 20 =	0	х	\$9.00		\$0.00
Indep. Claims	3	- 3 =	0	×	\$42.00		\$0.00
Multiple Dependent C	laims (check	if applicable)	]		<del></del>		\$0.00
					<del></del>	BASIC FEE	\$375.00
OTHER FEE (specify	purpose)						\$0.00
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<ul><li>☑ Credit any</li><li>☑ Charge an</li><li>☐ Charge the</li></ul>	eby authorized v. e amount of overpayment y additional fil	d to charge and cro as ing fees required u t in 37 C.F.R. 1.18	s filing fee. Inder 37 C.	t Account	No. and 1.17.	06-1130	
Dated: August 5, 2003			F C 5 B P	loomfield,	,239 burn LLP Road South CT 06002 mer No. 234	Signature  113	

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CERTIFICATE OF	MAILING BY "EXPRE	SS MAIL" (37 CFR 1.10)	Docket No.
Applicant(s): Jae-Won S	LNK-0054		
Serial No.	Filing Date	Examiner	Group Art Unit
NYA ·	8-5-2003	NYA	NYA
Invention: WAVELENC	GTH DIVISION MULTIPLE	XING PASSIVE OPTICAL NET	WORK SYSTEM
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I hereby certify that the	e following correspondence:		
		y), Nonprovisional Application , E	ight sheets of drawings
	· · · · · · · · · · · · · · · · · · ·	dation Form Cover Sheet, Assign	- T
		-0076191 and 2002-0076169, Che	
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is being deposited with	the United States Postal Se	ervice "Express Mail Post Office	to Addressee" service under 37
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CITY 1.10 III all elivelo	pe addressed to. Commissi	oner for Faterits, F.O. Box 1450,	Alexandria, VA 22313-1450 on
	August 5, 2003		1 - N
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